# Anti-Hacker Tool Kit 4

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# Hacking ~~Web Apps~~ Amazon

cessfully render following <*img*> element:

```
<img/src="."alt=""onerror="alert('zombie')"/>
```

JavaScript doesn't have to rely on quotes to establish stri

This is a book about the tools that hackers use to attack and defend systems…

The tools in this book aren't magical; and simply having them on your laptop won't make you a hacker. But this book will demystify many aspects of information security... More importantly, you'll build the knowledge of how and why these tools work.

(2002)

# Events since the First Edition

- Trinity uses Nmap 2.54BETA25 to find and exploit and OpenSSH vuln.
- *V for Vendetta* released in 2006.
- Web sites were using HTTP instead of HTPS.

# Some Necessary Updates

- No longer need floppy boot disks.
- Not worried about filling up disk space with 1GB of traffic capture.
- Don't have to reference Windows XP. (sort of. maybe. we'll see…)

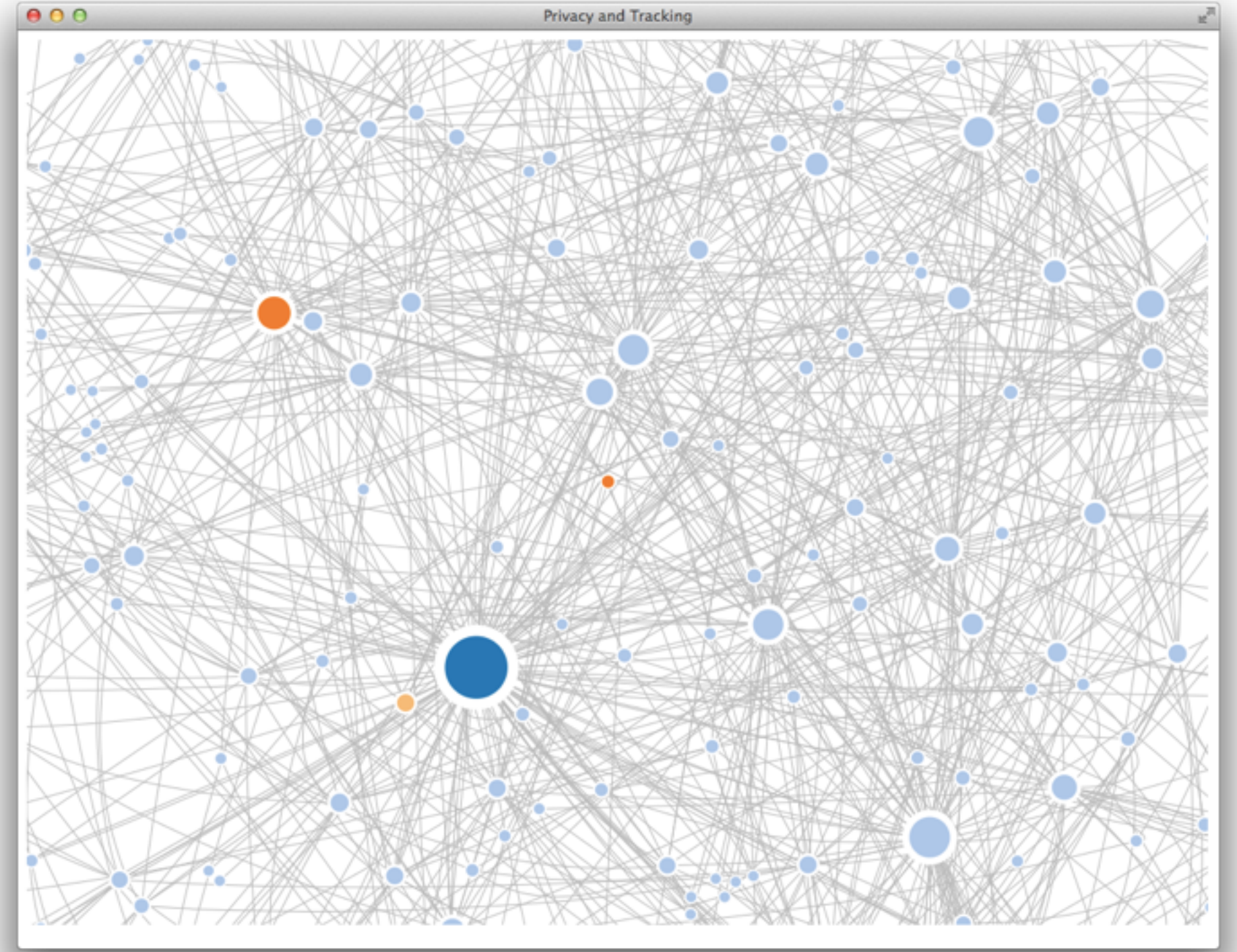
# Security & Privacy Tools

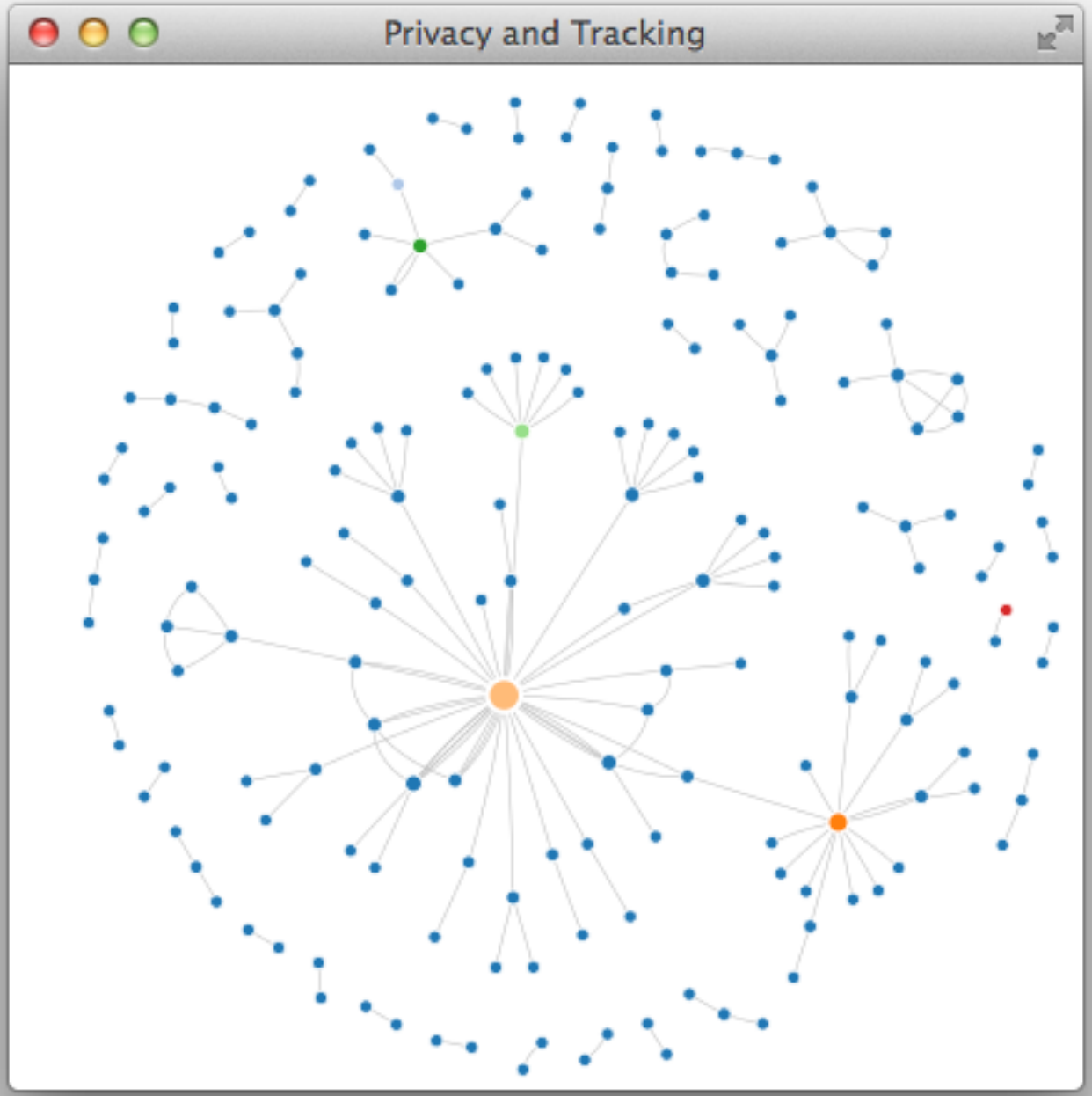
- Passwords still being cracked.
- Metasploit simplifies hacking.
- Importance of privacy more apparent.

Viva Netcat!

# Privacy

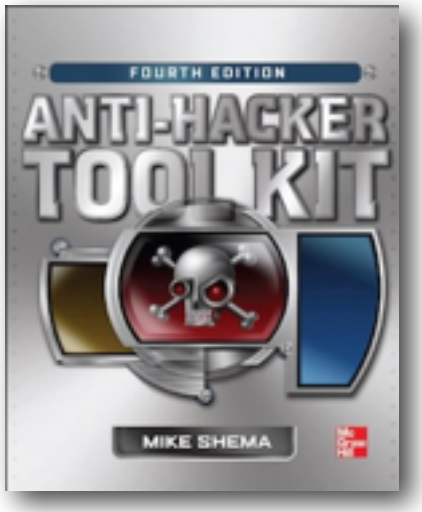
- Private browsing modes
- Browser plugins, Ghostery
- Tor browser bundle
- Communications with GnuPG, Off-the-Record
- Disk encryption with Truecrypt


Privacy and Tracking


Privacy and Tracking

# Thank You!

*DSP-R04A: *Is Your Browser a User Agent or a Double Agent?*
Thursday Noon
Moscone West, Room 206

# Questions?

- @CodexWebSecurum
- http://antihackertoolkit.com
- http://deadliestwebattacks.com